

Cardiac Implants Market Size, Trends, Analysis, and Outlook By Product (Implantable Cardioverter-defibrillators (ICDs), Pacemakers, Coronary Stents, Implantable Heart Rhythm Monitors, Implantable Hemodynamic Monitors, Others), By Application (Arrhythmias, Acute Myocardial Infarction, Myocardial Ischemia, Others), By End-User (Hospitals, Cardiology Centers, Others), by Region, Country, Segment, and Companies, 2024-2030

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## **Abstracts**

The global Cardiac Implants market size is poised to register 8.42% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Cardiac Implants market By Product (Implantable Cardioverter-defibrillators (ICDs), Pacemakers, Coronary Stents, Implantable Heart Rhythm Monitors, Implantable Hemodynamic Monitors, Others), By Application (Arrhythmias, Acute Myocardial Infarction, Myocardial Ischemia, Others), By End-User (Hospitals, Cardiology Centers, Others).

The future of cardiac implants is driven by advancements in device design, materials science, and remote monitoring technologies to enhance device performance, longevity, and patient outcomes in the treatment of various cardiovascular conditions. Key trends include the development of leadless pacemakers, subcutaneous defibrillators, and wireless cardiac monitors, reducing implantation complexity, infection risk, and patient discomfort while improving device reliability and safety. Additionally, the integration of biocompatible and bioresorbable materials, such as polymers and metals, into implantable devices minimizes tissue reaction, foreign body response, and long-term



complications, promoting tissue integration and device biocompatibility. Moreover, the adoption of remote monitoring systems, mobile health apps, and cloud-based platforms enables continuous surveillance of device function, arrhythmia detection, and patient compliance, facilitating early intervention and proactive management of device-related issues. Furthermore, the customization of cardiac implants for specific patient populations, anatomical considerations, and therapeutic requirements drives personalized medicine approaches and improves device selection, implantation techniques, and long-term follow-up care, ultimately enhancing patient satisfaction and quality of life. Overall, these advancements drive innovation and optimization in cardiac implant technology and contribute to improved outcomes and survival rates for patients with cardiovascular diseases.

Cardiac Implants Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Cardiac Implants market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Cardiac Implants survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Cardiac Implants industry.

Key market trends defining the global Cardiac Implants demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Cardiac Implants Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Cardiac Implants industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Cardiac Implants companies scaling up production in these sub-segments with a focus on expanding into emerging countries.



Key strategies adopted by companies within the Cardiac Implants industry

Leading Cardiac Implants companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Cardiac Implants companies.

Cardiac Implants Market Study- Strategic Analysis Review

The Cardiac Implants market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Cardiac Implants Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Cardiac Implants industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarioslow case, reference case, and high case scenarios.

Cardiac Implants Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market



size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Cardiac Implants Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Cardiac Implants market segments. Similarly, Strong end-user demand is encouraging Canadian Cardiac Implants companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Cardiac Implants market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Cardiac Implants Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Cardiac Implants industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Cardiac Implants market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Cardiac Implants Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Cardiac Implants in Asia Pacific. In particular, China, India, and South East Asian Cardiac Implants markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning



population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Cardiac Implants Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Cardiac Implants Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Cardiac Implants market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Cardiac Implants.

Cardiac Implants Market Company Profiles

The global Cardiac Implants market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Abbott Laboratories, Angel Medical Systems Inc, Asahi Kasei Corp, Biotronik, Boston Scientific Corp, Impulse Dynamics, Koninklijke Philips N.V., LivaNova PLC, Medtronic Plc, Pacetronix.com, Schiller AG, Stryker Corp.

Recent Cardiac Implants Market Developments

The global Cardiac Implants market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.



Cardiac Implants Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast

Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local

Currency)

**Qualitative Analysis** 

**Pricing Analysis** 

Value Chain Analysis

**SWOT Profile** 

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

Market Segmentation:

By Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound



B/W Ultrasound

By Portability
Trolley or Cart-Based Ultrasound Systems
Compact/Handheld Ultrasound Systems
Point-of-Pare (PoC) Ultrasound Systems
By Application
Radiology or General Imaging
Obstetrics or Gynecology
Cardiology
Urology
Vascular
Orthopedic and Musculoskeletal
Pain Management
Others
By End-User
Hospitals
Surgical Centers and Diagnostic Centers
Maternity Centers
Ambulatory Care Centers
Research and Academia

Cardiac Implants Market Size, Trends, Analysis, and Outlook By Product (Implantable Cardioverter-defibrillator...



# Others Geographical Segmentation: North America (3 markets) Europe (6 markets) Asia Pacific (6 markets) Latin America (3 markets) Middle East Africa (5 markets) Companies **Abbott Laboratories** Angel Medical Systems Inc Asahi Kasei Corp **Biotronik Boston Scientific Corp** Impulse Dynamics Koninklijke Philips N.V. LivaNova PLC Medtronic Plc Pacetronix.com

Schiller AG



Stryker Corp

Formats Available: Excel, PDF, and PPT



## **Contents**

## 1. EXECUTIVE SUMMARY

- 1.1 Cardiac Implants Market Overview and Key Findings, 2024
- 1.2 Cardiac Implants Market Size and Growth Outlook, 2021-2030
- 1.3 Cardiac Implants Market Growth Opportunities to 2030
- 1.4 Key Cardiac Implants Market Trends and Challenges
  - 1.4.1 Cardiac Implants Market Drivers and Trends
  - 1.4.2 Cardiac Implants Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Cardiac Implants Companies

#### 2. CARDIAC IMPLANTS MARKET SIZE OUTLOOK TO 2030

- 2.1 Cardiac Implants Market Size Outlook, USD Million, 2021-2030
- 2.2 Cardiac Implants Incremental Market Growth Outlook, %, 2021-2030
- 2.3 Segment Snapshot, 2024

## 3. CARDIAC IMPLANTS MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
- \* Threat of New Entrants
- \* Threat of Substitutes
- \* Intensity of Competitive Rivalry
- \* Bargaining Power of Buyers
- \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

## 4. CARDIAC IMPLANTS MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030

By Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

By Display



Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

**Maternity Centers** 

**Ambulatory Care Centers** 

Research and Academia

Others

- 4.3 Growth Prospects and Niche Opportunities, 2023-2030
- 4.4 Regional comparison of Market Growth, CAGR, 2023-2030

#### 5. REGION-WISE MARKET OUTLOOK TO 2030

- 5.1 Key Findings for Asia Pacific Cardiac Implants Market, 2025
- 5.2 Asia Pacific Cardiac Implants Market Size Outlook by Type, 2021-2030
- 5.3 Asia Pacific Cardiac Implants Market Size Outlook by Application, 2021-2030
- 5.4 Key Findings for Europe Cardiac Implants Market, 2025
- 5.5 Europe Cardiac Implants Market Size Outlook by Type, 2021- 2030
- 5.6 Europe Cardiac Implants Market Size Outlook by Application, 2021-2030
- 5.7 Key Findings for North America Cardiac Implants Market, 2025
- 5.8 North America Cardiac Implants Market Size Outlook by Type, 2021- 2030
- 5.9 North America Cardiac Implants Market Size Outlook by Application, 2021-2030
- 5.10 Key Findings for South America Cardiac Implants Market, 2025
- 5.11 South America Pacific Cardiac Implants Market Size Outlook by Type, 2021- 2030
- 5.12 South America Cardiac Implants Market Size Outlook by Application, 2021- 2030



- 5.13 Key Findings for Middle East and Africa Cardiac Implants Market, 2025
- 5.14 Middle East Africa Cardiac Implants Market Size Outlook by Type, 2021- 2030
- 5.15 Middle East Africa Cardiac Implants Market Size Outlook by Application, 2021-2030

#### 6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

- 6.1 US Cardiac Implants Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Cardiac Implants Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Cardiac Implants Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Cardiac Implants Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Cardiac Implants Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Cardiac Implants Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Cardiac Implants Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Cardiac Implants Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Cardiac Implants Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Cardiac Implants Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Cardiac Implants Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Cardiac Implants Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Cardiac Implants Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Cardiac Implants Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Cardiac Implants Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Cardiac Implants Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Cardiac Implants Industry Drivers and Opportunities



- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Cardiac Implants Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Cardiac Implants Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Cardiac Implants Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Cardiac Implants Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Cardiac Implants Industry Drivers and Opportunities

## 7. CARDIAC IMPLANTS MARKET OUTLOOK ACROSS SCENARIOS

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

#### 8. CARDIAC IMPLANTS COMPANY PROFILES

- 8.1 Profiles of Leading Cardiac Implants Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

Abbott Laboratories

Angel Medical Systems Inc

Asahi Kasei Corp

Biotronik

**Boston Scientific Corp** 

Impulse Dynamics

Koninklijke Philips N.V.

LivaNova PLC

Medtronic Plc

Pacetronix.com

Schiller AG

Stryker Corp

#### 9. APPENDIX

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources



- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information



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